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NOTICE OF ALLOWANCE AND FEE(S) DUE

32566

7590

06/27/2003

PATENT LAW GROUP LLP 2635 NORTH FIRST STREET SUITE 223 SAN JOSE, CA 95134

EXA	MINER			
LAYNO, BENJAMIN				
ART UNIT CLASS-SUBCLASS				
3711	273-14900R			

DATE MAILED: 06/27/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,411	12/10/2001	Ernst Blaha	BLAHA,E. ET AL -1(PCT)	5157

TITLE OF INVENTION: CARD SHUFFLING DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	09/29/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further corresponding including the Patent advance orders and notification of maintenance fees will be mailed to the current corresponding address and notification of maintenance fees will be mailed to the current corresponding address and notification of maintenance fees will be mailed to the current corresponding and the patent advance orders and notification of maintenance fees will be mailed to the current corresponding and the patent advance orders and notification of maintenance fees will be mailed to the current corresponding to the

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 32566 7590 06/27/2003			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or			
PATENT LAW GROUP LLP 2635 NORTH FIRST STREET SUITE 223 SAN JOSE, CA 95134			accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
				uansmitted to th	te OSI 10, oil the date indicated be	(Depositor's name)
					-	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,411	12/10/2001		Ernst Blaha		BLAHA,E. ET AL	5157
TITLE OF INVENTION:	CARD SHUFFLING DEV	/ICE			-1(PCT)	
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PITRI	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300		\$300	\$1600	09/29/2003
	IINER BENJAMIN	ART UNIT 3711	273-14900			
EATNO, I	DENJAMIN	3/11	273-14900	· K	_	
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Change of correspon	idence address (or Change (122) attached.	of Correspondence	or agents OR,	alternatively, (2)	the name of a	
	/122) attached. ation (or "Fee Address" Inc		attorney or age	iving as a membert) and the nam	nes of up to 2 ² ———	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached.	Use of a Customer		ent attorneys or agents. If no name me will be printed.		
3. ASSIGNEE NAME AN	ID RESIDENCE DATA T	O BE PRINTED ON THE	PATENT (print o	r type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being	g submitted under separate	ill appear on the percent of the cover. Completic ESIDENCE: (CIT)	n of this form is N	f assignee data is only appropriate NOT a substitute for filing an assig COUNTRY)	e when an assignment has nment.
Please check the appropris	ate assignee category or cat	tegories (will not be printe	d on the patent)	☐ individual	☐ corporation or other private gr	oup entity
4a. The following fee(s) as	re enclosed:	4b. Pa	yment of Fee(s):	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
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Advance Order - # of	Copies	- Deposi	it Account Numbe	r	by charge the required fee(s), or c (enclose an extra copy of this f	orm).
Commissioner for Patents	is requested to apply the Is	ssue Fee and Publication F	ee (if any) or to re	-apply any previo	ously paid issue fee to the application	on identified above.
(Authorized Signature)	*	(Date)	· ·			
NOTE: The Issue Fee a	and Publication Fee (if rec	nuired) will not be accent	ted from anyone			
other than the applicant interest as shown by the	t; a registered attorney or records of the United State	agent; or the assignee of agent; or the assignee of several and Trademark O	or other party in ffice.			
This collection of inforr obtain or retain a benefi application. Confidential	nation is required by 37 C it by the public which is 1 ity is governed by 35 U.S. utes to complete, includin form to the USPTO. Time in the amount of time yo to the user of time you this burden, should be to Office, U.S. Departme SEND FEES OR COMB er for Patents, Alexandria,	CFR 1.311. The information of the (and by the USPT) C. 122 and 37 CFR 1.14.	on is required to O to process) an This collection is			
Under the Paperwork I	er for Patents, Alexandria, Reduction Act of 1995, r unless it displays a valid (o persons are required	to respond to a			



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10/009,411 12/10/2001		Ernst Blaha	BLAHA,E. ET AL 5157		
32566	7590	06/27/2003		-l(PCT) EXAMIN	ER
PATENT LAW GROUP LLP 2635 NORTH FIRST STREET			LAYNO, BEI	LAYNO, BENJAMIN	
SUITE 223	IKSI SIKEI	21		ART UNIT	PAPER NUMBER
SAN JOSE, CA 95134			3711		
				DATE MAILED: 06/27/2003	14

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 137 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 137 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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10/009,411	12	2/10/2001			5157
32566	7590	06/27/2003		-l(PCT)	ER
PATENT LAV	V GROUP	LLP		LAYNO, BEN	NJAMIN
2635 NORTH F	IRST STRI	EET		ART UNIT	PAPER NUMBER
SUITE 223 SAN JOSE, CA	05124			ARI UNII	PAPER NUMBER
UNITED STAT				3711	
OMITED STATE	LU			DATE MAILED: 06/27/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)					
Madia a & Allegra Little	10/009,411	BLAHA ET AL.					
Notice of Allowability	Examiner	Art Unit					
	Benjamin H. Layno	3711					
	Denjaniii i i. Layno	3711					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
 This communication is responsive to The allowed claim(s) is/are 12-31. The drawings filed on are accepted by the Examine Acknowledgment is made of a claim for foreign priority unce 							
a) ☑ All b) ☐ Some* c) ☐ None of the:							
Certified copies of the priority documents have							
2. Cartified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •						
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have been received in this r	national stage application from the					
* Certified copies not received:							
5. Acknowledgment is made of a claim for domestic priority u		onal application).					
(a) The translation of the foreign language provisional a	• •						
6. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. 99 120 and/or 121.						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply co this application. THIS THREE-MON	mplying with the requirements noted ITH PERIOD IS NOT EXTENDABLE					
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas							
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Review (PTO-	948) attached					
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.							
(c) ☐ including changes required by the attached Examiner	's Amendment / Comment or in the C	office action of Paper No					
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on the drawin	gs in the front (not the back) of					
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL m HE DEPOSIT OF BIOLOGICAL MAT	nust be submitted. Note the FERIAL.					
Attachment(s)							
 1⊠ Notice of References Cited (PTO-892) 3⊠ Notice of Draftperson's Patent Drawing Review (PTO-948) 5⊠ Information Disclosure Statements (PTO-1449), Paper No. 5 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Interview Summa 6⊠ Examiner's Amer	I Patent Application (PTO-152) ary (PTO-413), Paper No. <u>13</u> . adment/Comment ment of Reasons for Allowance					

Application/Control Number: 10/009,411

Art Unit: 3711

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Brian Ogonowsky on 6/23/03.

The application has been amended as follows:

In claim 12, line 6, --shuffled—has been inserted after "remove" and before "cards".

In claim 12, line 6,--,-- has been inserted after "device" and before "and".

In claim 12, line 6, --the card outlet portion being adapted for coupling—has been inserted after "and" and before "to".

In claim 12, line 7,--shuffled—has been inserted after "of" and before "cards".

In claim 31, line 1 "perform" has been changed to -performed--.

In claim 31, line 1 "the" has been deleted, and –comprising the steps of : providing a—has been inserted in its place.

In claim 31, line 2 providing—has been inserted after "shuffled;" and before "a card".

In claim 31, line 4 and has been deleted, and –providing a first output card receiver wherein—has been inserted in its place.

In claim 31, line 4 "being" has been changed to -is--.

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In claim 31, line 4 "a" second occurrence has been changed to -the--.

In claim 31, line 5 -shuffled—has been inserted after "remove" and before "cards".

In claim 31, line 6 "to à" has been deleted, and providing a second output card receiver wherein the card outlet portion is adapted for coupling to the has been inserted in its place.

In claim 31, line 7 --shuffled—has been inserted before "cards".

In claim 31, line 7 the method comprising has been changed to --; and--.

In claim 31, line 10 --shuffled—has been inserted after "remove" and before "cards".

In claim 31, line 10 -shuffled—has been inserted after "of" and before " cards".

- 2. The following is an examiner's statement of reasons for allowance:
- 3. The patent to Kelley discloses a card shuffler and dealing apparatus wherein the cards are shuffled in the device, and the shuffled cards are outputted in groups or hands of cards. None of the cited references alone or in combination teach the claimed "the card outlet portion being adapted for coupling to a first output card receiver when it is desired to remove shuffled cards one at a time from the shuffling device, and the card outlet portion being adapted for coupling to a second output card receiver when it is desired to remove a group of shuffled cards at a time from the shuffling device".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Application/Control Number: 10/009,411

Art Unit: 3711

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin H. Layno whose telephone number is (703) 308-1815. The examiner can normally be reached on Monday-Friday, 1st Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Sewell can be reached on (703) 308-2126. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

Benjamin H. Layto Primary Examiner Art Unit 3711

bhl June 23, 2003



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